U.S. Army Corps of Engineers

DISTRICT OFFICE:

NEW YORK DISTRICT (CENAN)

FILE NUMBER:

NAN-2007-597-WDA

PROJECT	LOCATI	ON INE	ORMA	TION:
LUCTUCE	LUCAL		ORMA	HON

State:

New York

Albany County:

Center coordinates of site (latitude/longitude): lat: 42-48-52 lon: -73-44-00 Approximate size of area (parcel) reviewed, including uplands; 11.62 acres

Name of nearest waterway: Unnamed Tributary

Name of watershed:

Mohawk River

JURISDICTIONAL DETERMINATION

Completed:

Desktop determination

Date:

Site visit

Date: 5-14-07

Jurisdictional Determination (JD):

[]Pr	reliminary ID - Based on available information, [] there appear to be (or) [] there appear to be no "waters of the
	United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable
	(Reference 33 CFR part 331).

[X] Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply:

[] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:

[X]

- [X] There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 0.79 acres of wetland.
- [X] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area.
- [X] Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

BASIS OF JURISDICTIONAL DETERMINATION:

A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":

[] The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":

- [] (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.
- [] (2) The presence of interstate waters including interstate wetlands¹.
- [] (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats. sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply);
- [] (i) which are or could be used by interstate or foreign travelers for recreational or other purposes.
- [] (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
- [] (iii) which are or could be used for industrial purposes by industries in interstate commerce.
- [] (4) Impoundments of waters otherwise defined as waters of the US.
- [X] (5) The presence of a tributary to a water identified in (1) (4) above.
- [] (6) The presence of territorial seas.
- [X] (7) The presence of wetlands adjacent to other waters of the US, except for those wetlands adjacent to other wetlands.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: The wetlands on the site are associated with unnamed tributaries to the Mohawk River, which is a navigable waterway.

Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329) [] Ordinary High Water Mark indicated by: [] High Tide Line indicated by: [] clear, natural line impressed on the bank [] oil or scum line along shore objects

[] the presence of litter and debris [] fine shell or debris deposits (foreshore)

[] changes in the character of soil[] destruction of terrestrial vegetation[] shelving[] other:	[] physical markings/characteristics [] tidal gages [] other:
[] Mean High Water Mark indicated by: [] survey to available datum; [] physical markings	s; [] vegetation lines/changes in vegetation types.
[X] Wetland boundaries, as shown on the attached Associates, LLP, (CHA).	d wetland delineation map and/or in a delineation report prepared by: Clough Harbour &
Basis For Not Asserting Jurisdiction:	
[] The reviewed area consists entirely of uplands.	
[] Unable to confirm the presence of waters in 33 CF	R part 328(a)(1, 2, or 4-7).
[] Headquarters declined to approve jurisdiction on the	
	n that the following waters present on the site are not Waters of
the United States:	ands an language to 22 CFD most 220 2
[] Waste treatment systems, including treatment po [] Artificially irrigated areas, which would revert to	
[] Artificial lakes and ponds created by excavating	
	uch purposes as stock watering, irrigation, settling basins, or
rice growing.	1 (
[] Artificial reflecting or swimming pools or other	
by excavating and/or diking dry land to retain wa	
	dental to construction activity and pits excavated in dry land for
	ess and until the construction or excavation operation is at the definition of waters of the United States found at 33 CFR
328.3(a).	the definition of waters of the Offiled States found at 55 CFR
[X] Isolated, intrastate wetland with no nexus to int	terstate commerce.
	Natural Resources Conservation Service. Explain rationale:
[] Non-tidal drainage or irrigation ditches excavate	d on dry land. Explain rationale:
[] Other (explain):	•
DATA REVIEWED FOR JURISDICTIONAL DE	TERMINATION (mark all that apply):
[X] Maps, plans, plots or plat submitted by or on beha-	
[X] Data sheets prepared/submitted by or on behalf of	
[X] This office concurs with the delineation report,	
[] This office does not concur with the delineation [] Data sheets prepared by the Corps.	report, dated , prepared by (company):
[] Corps' navigable waters' studies:	
[] U.S. Geological Survey Hydrologic Atlas:	
[X] U.S. Geological Survey 7.5 Minute Topographic	maps:
[] U.S. Geological Survey 7.5 Minute Historic quadra	
[] U.S. Geological Survey 15 Minute Historic quadra	
[X] USDA Natural Resources Conservation Service S	oil Survey:
[] National wetlands inventory maps: [X] State/Local wetland inventory maps:	
[] FEMA/FIRM maps (Map Name & Date):	
[] 100-year Floodplain Elevation is: (NGVD)	
[] Aerial Photographs (Name & Date):	·
[] Other photographs (Date):	
[] Advanced Identification Wetland maps:	4.000
[X] Site visit/determination conducted on: May 14	4, 2007
[] Applicable/supporting case law: [] Other information (please specify):	
E1 Onle mornation (prease specify).	
3,7,7,1	

Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.